LTA: 222Rb01

ACRES: 175460.79 **SQUARE MILES:** 274.158 NAME: Farichild Uplands

DESCRIPTION:

CLIMATE

CODE PERCENT 55 36 61 64

GEOLOGY

BEDROCK TYPE DESCRIPTION

Sandstone

AVERAGE DEPTH TO BEDROCK 570

BEDROCK DEPTH DESCRIPTION Greater than 70% of the area has bedrock within 5 feet of the

GEOMORPHOLOGY

GEOMORPHOLOGY PROCESS TOPOGRAPHY

Hillslope Erosion/Deposition and Stream Deposition

SURFACE Erosional Surface with Stream Terraces

SOIL INFORMATION

SOIL ASSOCIATIONS SOIL DESCRIPTION

Ludington-Fairchild-ElmLake-Menahga-Houghton, Humbird-Merrillan-Veddadarately well drained, somewhat poorly drained, and poorly drained sandy

soils with a loamy sand surface over non-calcareous loamy hillslope alluvium or residuum over sandstone-shale bedrock, along with well drained

sandy outwash and very poorly draine

SURFACE TEXTURES LS-MK FAMILY TEXTURES S/L-S-SP DRAINAGE CLASSES MWD-SPD-PD-WD-VPD GENERAL TEXTURES Sandy-Mucky

PARENT MATERIAL

Hillslope_Alluvium-Residuum-Outwash-Organic

HABITAT 2

KOTAR'S HABITAT HABITAT 1

HABITAT 3 HABITAT 4

HABITAT 5 HABITAT 6

*Listed in order of probability occurrence, with each having an occurrence of 10% or

greater

WISCLAND LAND COVER

WISCEMIND EMIND COVER		
COVER TYPE CLASS	ACRES	PERCENT
Agricultural Land	7000	4
Bare Land	904	1
Forested Wetland	23804	14
Grassland	9989	6
High Intensity Urban Area	54	0
Low Intensity Urban Area	7	0
Nonforested Wetland	16960	10
Open Water	1140	1
Shrubland	3593	2
Upland Broad-leaved Deciduous	95845	55
Upland Coniferous Forest	11162	6
Upland Mixed Deciduous/Conifer	5000	3

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION CODE PERCENT DEFINITION Hydrographic NH/P 8 Sugar Maple, Yellow Birch, White Pine, Red Pine PW/PR White Pine, Red Pine 31 PJ/OX 12 Jack Pine, Scrub Oak and Barrens ABW/P 0 Aspen, White Birch, Pine NH/O 3 Sugar Maple, Basswood, Red Oak, White Oak, Black Oak 34 Oak - Black, White, and Burr Oak 00 2 OS Oak Openings - Bur, White, Black Oak UB Brush

SC Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock

HYDROLOGY

PERENNIAL STREAMS INTERMITTENT STREAMS OPEN WATER SURFACE DRAINAGE MARSH **DEPTH TO** ACRES AQUIFER 192 Miles 120 Miles 0'-20' 421 Acres 10170 Acres